

Work Order ID 121726

121726

Page 1

July-02-14 9:55:05 AM

Item ID: D350-822-011 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: PA100 PUREair System for the AS350/EC130
 Start Date: 7/02/14 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 7/02/14 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: MLS Date: 14-07-02 Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____
 Run Start *NR1*
 Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
IIN-D350-822	C

100	DOCUMENT CONTROL	0.00						DAS 46 9-89	DEC 04 2014
100									
LDC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPP D350-822-011		CHG003						

110	Pick Kit	0.00						DAS 38 9-89	
110									
Packaging	Memo	0.00							
Packaging									

120	QC4- 100% Inspect kits for completeness	0.00						DAS 46 9-89	DEC 04 2014
120									
QC	Memo	0.00							
Quality Control									

DAS
38
9-89

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td style="width: 33%;"> Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ </td> <td style="width: 33%;"> Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐ </td> <td style="width: 33%;"> Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ </td> <td style="width: 33%;"> Engineering ☐ Quality ☐ Other ☐ </td> </tr> </table>	Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐	Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐	Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐	Engineering ☐ Quality ☐ Other ☐
Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐	Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐	Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐	Engineering ☐ Quality ☐ Other ☐			

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Page 2

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Item ID: D350-822-011 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: PA100 PUREair System for the AS350/EC130
 Start Date: 7/02/14 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 7/02/14 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
125	Consignment Stock	0.00							
125									
Outsourc10									
Consignment stock									
	Memo	0.00							
	Issue PO to GL account 50000-25 to LEAVE W/O OPEN UNTIL SOLD								
	Pay for amount sold on sales order S/O 11304 27477 according to sales price see Warran for amount.								
	PO can be received immediately and given to finance in order to close work order.								
130		0.00							
130									
Packaging									
Packaging									
	Memo	0.00							
	Identify and pack for shipping as per PPP D350-822-011 Location: _____								
140	QC21 - Final Inspection - Work Order Release	0.00							
140									
QC									
Quality Control	Memo	0.00							

~~15-02-17~~
 15-02-18

shp-5012012
 FG095

15-02-17

15/2/18

15.02.17

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐															
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Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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July-02-14 9:55:08 AM

121726

D350-822-011

Required Date: 7/02/14

Required Qty: 1.00

Comments: IPP REV:A 14.02.20 NEW ISSUE DD VERF:JLM IPP
REV:B 14.06.18 AS PER IIN REV.C DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
QB21304	Purchased	No					Each	13.0000		DAS *QB21304* PUREair Panel Assembly DAS 38 9-89	DAS 27 9-89	NOV 27 2014	DAS 06 9-89
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>		** 129914 118409			
				MEZZ2			13						
				m129631			9						
				m129632			4						
QB21310	Purchased	No					Each	13.0000		DAS *QB21310* Transition Duct Assembly DAS 38 9-89	DAS 27 9-89	NOV 21 2014	DAS 06 9-89
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>		** 129914			
				MEZZ2			13						
				m129631			9						
				m129632			4						
QB21308	Purchased	No					Each	13.0000		DAS *QB21308* Fod Screen Assembly DAS 38 9-89	DAS 27 9-89	NOV 21 2014	DAS 06 9-89
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>		** 129914			
				MEZZ2			13						
				m129631			9						
				m129632			4						

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Equip/Tooling									
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Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

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Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

July-02-14 9:55:08 AM

Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

650.0401

Purchased

No

Each

14.0000

1

DAS
27

NOV 21 2014

650-0401

PUREair Fairing Assembly

**

DAS
38
9-89

DAS
46
9-89

Location

Loc Qty

Loc Code

CA
m127899
ST
m129351
m129465
ST252A
m129173

1
1
8
3
5
5
5

m130067

D4925-041

Manufactured

No

Each

0.0000

1

DAS
27

NOV 21 2014

D4925-041

Mounting Plate Assembly

DAS
38
9-89

DAS
46
9-89

D4931-1

Manufactured

No

Each

8.0000

1

DAS
27

NOV 21 2014

D4931-1

Engine Fitting (for acft models B2 & previous)

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST127
113897
st128
119857

2
2
6
6

Each

26.0000

1

DAS
27

NOV 21 2014

D4931-3

Manufactured

No

D4931-3

Engine Fitting (for B3 models)

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST127
113898
119858
120907

26
1
5
20

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐															
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐															
Large Fab ☐	Composite ☐	Supplier ☐																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design ☐									
Doc/Data ☐									
Equip/Tooling ☐									
Handling/Pre ☐									
Material ☐									
Operator ☐									
Offset/Setup ☐									
Process ☐									
Supplier ☐									
Training ☐									
Transport ☐									
Unapproved ☐									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

July-02-14 9:55:08 AM

Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

D4931-5

Manufactured No

Each 28.0000

1

D4931-5
Engine Fitting (for B3e models)

**

27
8-89
NOV 21 2014



DAS
38
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST127

28

113899

1

119859

5

120908

22

Each 32.0000

**

DAS
27
8-89
NOV 21 2014



D4935-1

Manufactured No

D4935-1
Mounting Bracket

DAS
38
9-89

DAS
38
46
9-89

Location

Loc Qty

Loc Code

prelim

26

119860

26

ST133

6

113900

6

Each 13.0000

**

DAS
27
8-89
NOV 21 2014



D4943-1

Manufactured No

D4943-1
Flex Hose

DAS
38
9-89

DAS
38
46
9-89

Location

Loc Qty

Loc Code

ST163

13

119749

5

119750

8

Each 16.0000

**

DAS
27
8-89
NOV 21 2014



D4961-041

Manufactured No

D4961-041
Tube Assembly

DAS
38
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

st128

16

113902

1

119861

5

120910

10

July-02-14 9:55:08 AM

Shop Packet Print

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

July-02-14 9:55:08 AM

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Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

D5079-1 Purchased No

Each 30.0000

D5079-1

Placard, EAPS

DAS
46
9-89

AS
38
9-89

Location

ST130

121243

Loc Qty

30

30

Loc Code

**

DAS
27
9-89

NOV 20 2014

D5090-041 Manufactured No

Each 0.0000

D5090-041

Duct Assembly

DAS
46
9-89

DAS
38
9-89

Location

ST130

121243

Loc Qty

30

30

Loc Code

**

DAS
27
9-89

NOV 20 2014

D5105-1 Manufactured No

Each 44.0000

D5105-1

Handle

DAS
46
9-89

DAS
38
9-89

Location

ST132

121244

Loc Qty

44

44

Loc Code

**

DAS
27
9-89

NOV 20 2014

D5110-1 Manufactured No

Each 0.0000

D5110-1

Swivel Nut Fitting

DAS
46
9-89

Purchased No

Location

ST132

121244

Loc Qty

44

44

Loc Code

**

DAS
27
9-89

NOV 20 2014

8411999090 Purchased No

Each 0.0000

8411999090

Gasket

DAS
46
9-89

Purchased No

Location

ST132

121244

Loc Qty

44

44

Loc Code

**

DAS
27
9-89

NOV 20 2014

9752018044 Purchased No

Each 24.0000

9752018044

Gasket (for B3 models)

DAS
46
9-89

DAS
38
9-89

Location

ST390

m128323

m129550

Loc Qty

24

9

15

Loc Code

**

DAS
27
9-89

NOV 20 2014

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐															
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐															
Large Fab ☐	Composite ☐	Supplier ☐																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge		
☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other		

Picklist Print

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Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

9945000120

Purchased

No

Each

24.0000

9945000120

Gasket (for B3e models)

DAS
38
9-89

Location

Loc Qty

Loc Code

ST390

24

m128323

9

m129550

15

Each

100.0000

**

DAS
27
9-89

NOV 20 2014

23350CA050

Purchased

No

Each

23350CA050

WASHER

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST567

100

m129609

100

Each

78.0000

**

DAS
27
9-89

NOV 20 2014

AN3-24A

Purchased

No

Each

AN3-24A

Bolt

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST348

50

m129591

50

ST352

28

m128062

4

m128356

24

**

DAS
27
9-89

NOV 20 2014

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

AN3-3A Purchased No

Each 657.0000

24

AN3-3A

Bolt

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST350

657

m126249

1

m127815

4

m128429

92

m128973

200

m129591

360

**

DAS
27

NOV 20 2014

AN821-12J Purchased No

Each 18.0000

AN821-12J

Elbow (or AN821-12K or 12S)

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

Mezz

4

280

4

ST324

14

m128356

4

m129566

10

**

DAS
27

NOV 20 2014

MS20470AD3-4 Purchased No

Each 7,597.000

MS20470AD3-4

Rivet, Universal Head

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST312

7597

111477

7597

**

DAS
27

NOV 20 2014

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐															
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐															
Large Fab ☐	Composite ☐	Supplier ☐																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

MS20600-AD4W4

Purchased

No

Each

3,612.000

6

MS20600-AD4W4

**

Rivets

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST310

3612

125577

215

M128429

397

M128899

3000

Each

5,481.000

**

MS21042L3

Purchased

No

MS21042L3

Nut

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST307

5481

123900

955

M126333

34

M127410

13

M127831

41

M128401

48

M128754

4390

Each

0.0000

**

MS21919WCH12

Purchased

No

MS21919WCH12

Clamp

DAS
46
9-89

DAS
38
9-89

MS35207-279

Purchased

No

MS35207-279

Screw

DAS
46
9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST281

632

m128356

232

m129519

100

m129582

300

**

DAS

27

9-89

NOV 20 2014

DAS

27

9-89

NOV 20 2014

DAS

27

9-89

NOV 20 2014

DAS

27

9-89

NOV 20 2014

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐															
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

MS35207-280

Purchased

No

Each

148.0000

**

DAS
27
NOV 20 2014

MS35207-280

Screw

DAS

46

9-89

L

38
9-89

Location

Loc Qty

Loc Code

ST282

148

m128356

98

m129591

50

NAS1149C0432R

Purchased

No

Each

2,968.000

**

DAS
27
NOV 20 2014

NAS1149C0432R

WASHER

DAS

46

9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST278

2968

119124

6

121255

2

122441

31

m125807

1389

m126221

1540

NAS1149D0332J

Purchased

No

Each

3,142.000

**

DAS
27
NOV 20 2014

NAS1149D0332J

Washer

DAS

46

9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST276

3142

m128606

217

m128612

2725

m129624

200

NAS43DD3-131

Purchased

No

Each

28.0000

**

DAS
27
NOV 20 2014

NAS43DD3-131

Spacer

DAS

46

9-89

DAS
38
9-89

Location

Loc Qty

Loc Code

ST271

28

m128057

8

m129519

20

July-02-14 9:55:08 AM

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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July-02-14 9:55:08 AM

Work Order ID: 121726

121726

Parent Item: D350-822-011

D350-822-011

Parent Item Name: PA100 PUREair System for the AS350/EC130

Start Date: 7/02/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

AN929-12J

Purchased

No

Each

15.0000

AN929-12J

Cap

DAS

38

9-89

DAS

46

Q-89

Location

CA

Loc Qty

15

Loc Code

m129591

**

1

DAS

27

9-89

DAS

36

9-89

NOV 20 2014

July-02-14 9:55:08 AM

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Crosstube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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DEC 04 2014

DAS

46

9-89

5.0 PARTS LIST

QTY -011	PART NUMBER	DESCRIPTION
X	D350-822-011	PA100.PUREAIR SYSTEM
1	QB21304	PUREAIRIPANEL ASSY
1	QB21310	TRANSITION DUCT ASSY
1	QB21308	FOD SCREEN ASSY
51	BS4320-A5	WASHER
51	LN9038-05-14	BOLT
15	QD3108-BJ-05-SC	ANCHOR NUT
10	QD3387B3-03	RIVET
1	650.0401	PUREAIR FAIRING ASSY
1	D4925-041	MOUNTING PLATE ASSY
1	D4931-1	ENGINE FITTING (FOR ACFT MODELS B2 AND PREVIOUS)
1	D4931-3	ENGINE FITTING (FOR B3 MODELS)
1	D4931-5	ENGINE FITTING (FOR B3e MODELS)
6	D4935-1	MOUNTING BRACKET
1	D4943-1	FLEX HOSE
1	D4961-041	TUBE ASSEMBLY
2	D5079-1	PLACARD
1	D5090-041	DUCT ASSEMBLY
2	D5105-1	HANDLE
1	D5110-1	SWIVEL NUT FITTING
1	8411999090	GASKET (FOR B2 MODELS AND PREVIOUS) Not Applicable
1	9752018044	GASKET (FOR B3 MODELS)
1	9945000120	GASKET (FOR B3e MODELS)
2	23350CA050	LOCKING TAB
1	AN3-24A	BOLT
24	AN3-3A	BOLT
1	AN821-12J	ELBOW (OR AN821-12K OR AN821-12S)
18	MS20470AD3-4	RIVET
6	MS20600AD4W4	RIVET
24	MS21042L3	NUTS
1	MS21919WHG12	CLAMP
18	MS35207-279	SCREW
2	MS35207-280	SCREW
20	INAS1149C0432R	WASHER
51	INAS1149D0332J	WASHER
1	INAS43DD3-131	SPACER
1	AN929-12J	CAP

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Revision: C

Date: 14.06.06

PALL EUROPE LTD

Aerospace Division

Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS, UK

Tel No. 00 44 (0)1209 884200

Fax No. 00 44(0)1209 884310

CERTIFICATE OF CONFORMITY

Consignee				Customer Order No		Pall Order Nos	
Dart Aerospace Ltd 1270 Aberdeen Street Hawkesbury K6A 1K7 Ontario CANADA				PA100 Consignment		SAP: 5038432	
Item	Part No	Qty	City	Batch No	Description	Serial No	Remarks
10	QB05008	2	10	RD14004915	PUREair AC Kit	RA5-3455 to 3464 inc	

DDP 642 issue 1 REFERS.
(FOD QB21308 limited to 5000 flight hours).

"Collaborative Product Development Test Program"

Note - QB05008 Kit is of below parts:
QB21304, QB21310 & QB21308

FAIR No: 20146961 refers.

Certificate of Conformity

Certified that the whole of the supplies hereon have been manufactured, inspected, tested and unless otherwise stated above, conform in all respects with the requirements of the contract or order. The Quality Control arrangements adopted in respect of these supplies have accorded with the conditions of our AS/EN 9100 Approval.

Signed:



Date: 17/06/2014

Ian England - Team Leader EAPs - 3105

Electronically signed* for and on behalf of Pall Aerospace

A Division of Pall Europe Ltd

AS/EN 9100 Rev. C
Reg. No. LRQ 0871328
Pall Europe Limited
Aerospace Division

MOD Reassurance

This is to certify that within the provisions of STANAG 4107 the supplies and (or) services identified hereon have been subject to government quality assurance and are considered to comply with the provisions of the applicable contract.

Signed:

Date:

NQAR

*This signature is controlled by the above signatory's unique password

AS/EN/SJAC 9102 Rev A First Article Inspection
Form 2: Product Accountability - Raw Material, Specifications and Special
Process(s), Functional Testing

[illegible]

Please note signature has been electronically generated from a unique password

Form 2, 9102 Rev A, Date: Oct 31, 2003

Inspection

Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

[illegible]

Please note signatures have been electronically generated from unique passwords

Form 3, 9102 Rev A, Date: Oct 31, 2003

PALL Pall Corporation

PALL EUROPE LTD

Pall Aerospace Division

Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS, UK

Tel No. 00 44 (0)1209 884200

Fax No. 00 44(0)1209 884310

CERTIFICATE OF CONFORMITY

Consignee		Contract / Order No.	Pall Order No.
Dart Aerospace Ltd 1270 Aberdeen Street Hawkesbury K6A 1K7 Ontario CANADA		PA100 Consignment	SAP: 5038432
Item	Ref No.	Qty	Part No.
10	QB05008	2	RD14004915
			PUREair AG Kit
			RA5-3455 to 3464 inc

DDP 642 Issue 1 REFERS.
(FOD QB21308 limited to 5000 flight hours).

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AS/EN 9100 Rev. C
Reg. No. LRQ 0871328
Pall Europe Limited
Aerospace Division

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Signed: _____

Date: _____

NQAR

ISO 9001 - Electronic Issue 3 PAQP 222 refers

**AS/EN/SJAC 9102 Rev A First Article Inspection
Form 1: Part Number Accountability**

Please note signatures have been electronically generated from unique passwords

Pass/Accepted/Fail: PASS



PRODUCTION ACCEPTANCE TEST CERTIFICATE

This is an Electronically controlled document which is maintained with Full Password Access for all users. The "Insp Stamp" column relates to an individual whose password is electronically controlled, a "wet stamp" is therefore no longer required.

Test Unit Desc	Centrisep EAPS	Issue	2	Report No:	AC1029
Drawing No	QB05008	Amdnt		Serial No.	PAS-3462
Part No	QB05008			Batch No.	RD14004915
ECR / Concession No					
Cust Spec	RSB05008	Test Sched	ATPB05008	Issue	3.02
Test Fluid	Air	Test Set-up		Issue	
Rig Or Test No	N/A				
Comment	MQC 3105	Assembler	MQC 3105	Tester	MQC 3105
Insp/Approved By		Clock No.		Date	17/06/2014

	PROCEDURE	REQUIREMENT	RESULT	Pass/Fail
3.1	Check that the label requirements and part marking are in accordance with Sheet 2	Confirm	MQC 3105	PASS
3.2	Check the weight of the unit does not exceed 10kg.	Confirm	8.39kg MQC 3105	PASS
3.3	Check that proof pressure test has been carried out.	Confirm	MQC 3105	PASS
3.4	Check that manifold crack detect test has been performed.	Confirm	MQC 3105	PASS
3.5	Check FOD screen mesh is intact with no broken mesh strands or irregular deformation.	Confirm	MQC 3105	PASS
3.6	Check FOD screen receptacles are secure with no movement under finger pressure.	Confirm	MQC 3105	PASS
3.7	Check FOD screen fits securely to receptacle plate and all 4 off studs engage positively with their corresponding receptacles.	Confirm	MQC 3105	PASS
3.8	Check retaining washer has been added to 4 off quarter turn studs.	Confirm	MQC 3105	PASS
3.9	Check manifold port thread engagement. Ensure protective cap is fitted.	Confirm	MQC 3105	PASS
4.0	Check electrical bonding resistance is equal to or less than 100 milliohms.	Confirm	14 mΩ MQC 3105	PASS
4.1	Check overall unit cleanliness.	Confirm	MQC 3105	PASS
4.1 a	Check there are no material imperfections or foreign matter embedded.	Confirm	MQC 3105	PASS
4.1 b	Check surface for unclean, rough, misaligned or containing cracks, nicks or other flaws.	Confirm	MQC 3105	PASS
4.1 c	Check for any components that are missing, malformed, fractured or	Confirm	MQC 3105	PASS

CUSTOMER-SUPPLIED

AIR INSPECTION LISTING DART M#12963

INCLUDED IN QB 05008 BATCH # RD14004915, 10 KITS

- X10 QB 21310 RD14004915
- X10 QB 21208 RD14004915
- 10 QB21304 RD14004915
- 10 QR10616 RD14003348

S/N RA5 3461, RA5 3457, RA5 3459, RA5 3460, RA5 3458,

RA5 3455, RA5 3464, RA5 3463, RA5 3462, RA5 3456

PURCHASED ON DART PO# 24774 PALL ORDER NO. 5038732

COPY OF ALL RECEIVING PAPERS ATTACHED TO THIS PAMPHLET

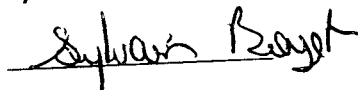
ORIGINALS KEPT IN QC OFFICE UNDER M#129631 PO# 24774 IN MATERIAL
CERTS CABINET

Notes

Here at Dart Hawkesbury for consignment only

Inspected By

Sylvain Boyer (DAS 27 stamp)

 DAS
27
3-89

Date 2014/06/27

(yyyy/mm/dd)